| Notice of Allowability  | Application No.  | Applicant(s)   |                         |
|---|--|--|-------------------------|
|   | 09/888,860   | WEINER ET AL.  |                         |
|   | Examin r   | Art Unit   | ·                       |
|   | Maria B Marvich, PhD   | 1636   |                         |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313                             | (OR REMAINS) CLOSED in or other appropriate commistication is: | n this application. If not included unication will be mailed in due c  | d<br>ourse. <b>THIS</b> |
| <ol> <li>This communication is responsive to 9/10/03.</li> <li>The allowed claim(s) is/are 5,9-12, 16 and 18-19 (Now Classes)</li> <li>The drawings filed on are accepted by the Examine 4 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the priority documents have</li> </ol> | er.<br>der 35 U.S.C. § 119(a)-(d) o<br>e been received.        |  |                         |
| <ol> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>  |  |  | on from the             |
| * Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority u  (a) The translation of the foreign language provisional a  6. Acknowledgment is made of a claim for domestic priority u   | application has been receive                                   | d.   |                         |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of   |  |  |                         |
| 7. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which gives reas   |  |  | OTICE OF                |
| <ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Draftsper</li> <li>1)  hereto or 2)  to Paper No</li> <li>(b)  including changes required by the proposed drawing (c)  including changes required by the attached Examiner</li> </ul>                      | correction filed, whi  | ch has been approved by the Ex   |                         |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet.  | .84(c)) should be written on t                                 | he drawings in the front (not the b  | eack) of                |
| 9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T   |  |  | ote the                 |
| Attachm nt(s)   |  |  |                         |
| <ul> <li>1 Notice of References Cited (PTO-892)</li> <li>3 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 Information Disclosure Statements (PTO-1449), Paper No</li> <li>7 Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>                                  | 4☐ Interview 6⊠ Examina  | of Informal Patent Application (Province Summary (PTO-413), Paper Nords Amendment/Comment er's Statement of Reasons for Al | lo                      |
|   |  |  |                         |

Application/Control Number: 09/888,860

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## **EXAMINER'S AMENDMENT**

This office action is in response to an amendment filed 9/10/03, this amendment has been entered. Claims 5, 9-12, 14-16 are pending.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Legaard on 10/16/03.

In claim 5, line 10, the phrase "said toxic gene" prior to "is inserted into said polylinker" has been deleted and replaced with the phrase --a nucleotide sequence encoding a toxic gene product--.

In claim 10, line 1 following "said nucleic acid molecule", the phrase --encoding a toxic protein--has been inserted.

Claim 14 (Canceled)

Claim 15 (Canceled)

Claim 18. (New Claim) A bacterial cell comprising the vector of claim 9.

Claim 19. (New Claim) A mammalian cell comprising the vector of claim 9.

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## Conclusion

Claims 5, 9-12, 16 and 18-19 (Now Claims 1-8) are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maria B Marvich, PhD whose telephone number is (703) 605-1207. The examiner can normally be reached on M-F (6:30-3:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, PhD can be reached on (703) 305-1998. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 305-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3291.

Maria B Marvich, PhD

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GERRY LEFFERS

RIMARY EXAMINER Art Unit 1636

October 17, 2003